

EAST Search History

DS

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1187	"egr-1"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:11
L2	22	l1 same diagnos\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:12
L3	103	l1 same modulat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:24
L4	42	l1 near5 activity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:38
L5	927	l1 and (kidney or renal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:38
L6	35	l1 same (kidney or renal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:38



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Search	Most Recent Queries	Time	Result
#18	Search #17 AND EGR-1	12:42:17	<u>2</u>
#17	Search NODA OR MATSUO OR TSUGE	12:41:54	<u>15048</u>
#16	Search UENO OR YOKOTA OR HIGASHIYAMA	12:41:06	<u>14813</u>
#15	Related Articles for PubMed (Select 12631347)	12:40:03	<u>238</u>
#7	Related Articles for PubMed (Select 9067901)	12:26:53	<u>142</u>
#4	Search KIM 92 88 1995	11:21:19	<u>4</u>
#3	Search KIM 92 88	11:20:53	<u>119</u>
#2	Search RUPPRECHT 51 694	11:19:42	<u>1</u>
#1	Search rosenberg 43 601	10:44:16	<u>1</u>
#0	pubmed clipboard	12:39:55	<u>9</u>

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vs 10-500-911-2.rag

RESULT 1

AAR24022

ID AAR24022 standard; protein; 543 AA.

XX

AC AAR24022;

XX

DT 27-NOV-1992 (first entry)

XX

DE Human promyelo-leukaemia cell HL-20 differentiation protein.

XX

KW Monocyte-macrophage; protein kinase; leukaemia.

XX

OS Homo sapiens.

XX

PN JP04121189-A.

XX

PD 22-APR-1992.

XX

PF 11-SEP-1990; 90JP-00240488.

XX

PR 11-SEP-1990; 90JP-00240488.

XX

PA (TOYJ) TOSOH CORP.

PA (UCHI/) UCHIYAMA T.

XX

DR WPI; 1992-188065/23.

DR N-PSDB; AAQ24982.

XX

PT New DNA - is induced during differential induction of human promyelo

PT leukaemia cell to monocyte:macrophage series cell with protein kinase.

XX

PS Claim 2; Page 1; 6pp; Japanese.

XX

CC DNA encoding this protein is induced in early stage of differentiation of
CC human promyelo-leukaemia cell HL-60 into monocyte-macrophage series cell
CC by protein kinase. Commonly, differential induction of HL-60 cell with
CC TPA needs ca. 48 hrs. The DNA is transcriptionally induced in very early
CC stage (30 min) without mediating protein synthesis temporarily. It is
CC supposed to determine differentiation process. Protein encoded by the DNA
CC is supposed to be effective in decarcinogenesis of leukaemia

XX

SQ Sequence 543 AA;

Query Match 100.0%; Score 2851; DB 2; Length 543;

Best Local Similarity 100.0%; Pred. No. 4.8e-184;

Matches 543; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy	1	MAAAKAEMQLMSPLQISDPFGSFPHSPTMDNYPKLEEMMLLSNGAPQFLGAAGAPEGSGS	60
Db	1	MAAAKAEMQLMSPLQISDPFGSFPHSPTMDNYPKLEEMMLLSNGAPQFLGAAGAPEGSGS	60
Qy	61	NSSSSSSGGGGGGGSSNSSSSSSTFNPQADTGEQPYEHLTAESFPDISLNNEKVLVETS	120
Db	61	NSSSSSSGGGGGGGSSNSSSSSSTFNPQADTGEQPYEHLTAESFPDISLNNEKVLVETS	120
Qy	121	YPSQTTTLRPPITYTGRFSLEPAPNSGNTLWPEPLFSLVSGLVSMTNPPASSSSAPSPAAS	180
Db	121	YPSQTTTLRPPITYTGRFSLEPAPNSGNTLWPEPLFSLVSGLVSMTNPPASSSSAPSPAAS	180
Qy	181	SASASQSPPLSCAVPSNDSSPIYSAAPTFTPTNTDIFPEPQSQAFPGSAGTALQYPPPAY	240
Db	181	SASASQSPPLSCAVPSNDSSPIYSAAPTFTPTNTDIFPEPQSQAFPGSAGTALQYPPPAY	240

Qy 241 PAAKGGFQVPMIPDYLFPQQQGDGLGTPDQKPFQGLSRTQQPSLTPLSTIKAFATQSG 300
 |||
 Db 241 PAAKGGFQVPMIPDYLFPQQQGDGLGTPDQKPFQGLSRTQQPSLTPLSTIKAFATQSG 300

Qy 301 SQDLKALNTSYQSQLIKPSRMRYPNRPSKTPPHERPYACPVESCDRRFSRDELTRHIR 360
 |||
 Db 301 SQDLKALNTSYQSQLIKPSRMRYPNRPSKTPPHERPYACPVESCDRRFSRDELTRHIR 360

Qy 361 IHTGQKPFQCRICMRNFSRSDHLTTHIRHTGEKPFACDICGRKFARSDEKRRHTKIHLR 420
 |||
 Db 361 IHTGQKPFQCRICMRNFSRSDHLTTHIRHTGEKPFACDICGRKFARSDEKRRHTKIHLR 420

Qy 421 QKDKKADKSVVASSATSSLSSYPSPVATSYSPSVTTSYSPATTSYSPSVPTSFSSPGSS 480
 |||
 Db 421 QKDKKADKSVVASSATSSLSSYPSPVATSYSPSVTTSYSPATTSYSPSVPTSFSSPGSS 480

Qy 481 TYPSPVHSGFPSPSVATTYSSVPPAFPAQVSSFPSSAVTNSFSASTGLSDMTATFSPRTI 540
 |||
 Db 481 TYPSPVHSGFPSPSVATTYSSVPPAFPAQVSSFPSSAVTNSFSASTGLSDMTATFSPRTI 540

Qy 541 EIC 543
 |||
 Db 541 EIC 543